

Mourne Mountains

Forecast valid from 06:00 on Monday 14 Dec 2020 until 23:59 on Tuesday 15 Dec 2020

Forecast Issued on Monday 14 Dec 2020 at 02:28

Confidence: Medium but low for rain and wind on Wednesday.

Headline for Monday 14 Dec 2020: Mainly dry with some sunny spells. Strong southwesterly winds.

Mountain weather hazards on Monday 14 Dec 2020

Blizzards

No Likelihood

Heavy Snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low Likelihood

Severe chill effect

Medium Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain showers (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
40%	20%	20%	10%	10%	10%

Forecast for Monday 14 Dec 2020

Weather: A few showers at first this morning, then mainly dry with broken or well broken cloud and some sunny or clear spells. Still moist enough for some cloud over the summits and a small chance of a light passing shower.

Chance of cloud free mountain/hill tops above 700m: 50% - chance of some cloud clinging to the tops

Visibility: Away from cloud generally good

Forecast for Monday 14 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	33/46 SW	28/39 SW	28/39 SW	26/37 S	27/39 S	26/37 S	26/36 S
300	17/31 SW	16/28 SW	16/28 SW	14/26 S	15/27 S	14/26 SW	14/25 S
Valley	15/31 SW	13/27 SW	14/27 SW	12/24 S	12/25 S	12/25 S	12/24 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-4	3/-3	3/-3	4/-3	3/-3	3/-4	3/-4
300	6/1	6/1	6/2	6/2	6/2	5/1	5/1
Valley	7/3	7/3	7/3	7/4	7/3	6/2	6/2
Freezing Level*	1200m	1200m	1100m	1100m	1100m	1100m	1100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing to add

Forecast for Tuesday 15 Dec 2020

Weather: Mainly dry and bright in the morning with some sunshine at times, then an increasing chance of showers in the afternoon and evening turning to snow above 700m.

Maximum wind: South or southwest 25 gusts 35mph.

Chance of cloud free mountain/hill tops above 700m: 50% - occasional cloud on the summits

Visibility: Mainly very good away from the summit cloud, some brief deteriorations in showers

Temperature: **Valleys:** Plus 5 rising to Plus 8 for a time.
At 700m: Plus 4 falling to Plus 1 Celsius.
Freezing level: Above summits falling to 800m in evening.